

- 2 -

Serial No. 10/028,145

Atty. Docket No. 13DV14114

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1 (currently amended). An airfoil comprising:
an airfoil body having a root, a tip, a leading edge, and a trailing edge;
a first wall extending from said leading edge to said trailing edge;
a second wall extending from said leading edge to said trailing edge, said second wall having at least one rib extending therefrom;
an outer wall disposed in spaced apart relationship with said second wall and attached to said at least one rib, a first end of said outer wall being adjacent to said leading edge and a second end of said outer wall being adjacent to said trailing edge, said outer wall comprising a high temperature foil;
and
an interface layer disposed between said at least one rib and said outer wall.

2. (original). The airfoil of claim 1 wherein said high temperature foil comprises a rhodium-based alloy.

3. (cancelled).

4 (previously presented). The airfoil of claim 1 wherein said interface layer comprises chromium, palladium, and nickel.

5. (original). The airfoil of claim 4 wherein said first and second walls comprise a nickel-base superalloy.

6. (original). The airfoil of claim 1 wherein said high temperature foil comprises a nickel-based alloy.

- 3 -

Serial No. 10/028,145

Atty. Docket No. 13DV14114

7 (currently amended). An airfoil comprising:

an airfoil body having a root, a tip, a leading edge, a trailing edge, a pressure side wall and a suction side wall;

a suction side tip wall disposed at said tip and extending from said leading edge to said trailing edge;

a pressure side tip wall disposed at said tip extending from said leading edge to said trailing edge, said pressure side tip wall being offset from said pressure side wall so as to define a tip shelf and having at least one rib extending therefrom; and

an outer tip wall disposed on said pressure side of said tip in spaced apart relationship with said pressure side tip wall and attached to said at least one rib, a first end of said outer tip wall being adjacent to said leading edge and a second end of said outer tip wall being adjacent to said trailing edge, said outer tip wall comprising a high temperature foil.

8. (original). The airfoil of claim 7 wherein said high temperature foil comprises a rhodium-based alloy.

9 (previously presented). The airfoil of claim 8 further comprising an interface layer disposed between said at least one rib and said outer tip wall.

10. (original). The airfoil of claim 9 wherein said interface layer comprises chromium, palladium, and nickel.

11. (original). The airfoil of claim 10 wherein said pressure side tip wall comprises a nickel-base superalloy.

12. (original). The airfoil of claim 7 wherein said high temperature foil comprises a nickel-based alloy.